

FIG. 10 Rose Bengal in Ethanol - FLIM Lagerre Fit Flourescence Intensity
O O O O O O O
O I N O O O O 0.8 -□ Samples → Laguerre — Decay Samples
 Laguerre
 Decay 0.6 0.4 0.2 0 -120 125 130 135 140 145 120 125 130 135 140 3. NErr (%) 2 0 -2 120 125 130 135 140 145 150 125 130 135 140 Time (ns) Time (ns)

FIG. 11 Rhodamin 8 in Ethanol - FLIM Lagerre Fit 1.5 Samples
 Laguerre
 Decay Flourescence Intensity 1 1 0.5 0.5 0 0 120 125 130 135 140 145 120 125 130 135 140 0 NErr (%) 0 -1

FIG. 12 9/CA in Ethanol – FLIM Lagerre Fit

120 125 130 135 140 145

Time (ns)

-2

120 125 130 135 140

Time (ns)

-1 -2

